

COMPARRISION BETWEEN CURRENT 75 FT AERIAL AND 100 FT AERIAL

MAKE	SUTPHEN	FERRARA
MODEL	SP 75	100 HD
YEAR	1999	2014
LADDER LENGTH	75 FEET	100 FEET
LADDER MATERIAL	ALUMINUM	STEEL
PLATFORM CAPACITY	750 LBS MAX	1000 LBS MAX
WIND EFFECT	25 MPH MAX WINDSPEED	50 MPH MAX WINDSPEED
# OF STORIES	3 COMMERCIAL STORIES	5 COMMERCIAL STORIES
SEATING	4	6
PUMP CAPACITY	1500 GALLONS PER MINUTE	2000 GALLONS PER MINUTE
ISO CREDIT	PARTIAL CREDIT AWARDED FOR APPARATUS	MAX CREDIT AWARDED FOR APPARATUS
RECAIS	1 ALREADY POSSIBLY MORE WITH PROPRIETARY LADDER SYSTEM FROM SUTPHEN	NONE FOUND ON AERIAL APPARATUS IN LAST 10 YEARS
FOAM CAPABILITIES	SINGLE HOSELINE FED WITH FOAM	ALL HOSES AND LADDER FED BY FOAM SYSTEM



LEASE PROPOSAL

LOWEST TO HIGHEST



203 E. PARK AVENUE, LIBERTYVILLE, ILLINOIS 60048



847-247-0771



847-247-0772



www.taxexemptleasing.com

December 16, 2014

City of Ingleside, TX

Re: Lease-Purchase Financing of a Demo Ferrara 100' Rear-Mount Platform
Mounted on a 2013 HME Spectra Chassis

Ladies and Gentlemen:

We are pleased to provide the City of Ingleside with the following lease-purchase financing proposal. Tax-exempt leasing is a financing tool that allows municipal entities to purchase needed equipment immediately and pay for it over time. It's also a terrific way to avoid inflation by protecting you from future price increases! Under a lease-purchase financing arrangement, each payment you make is applied to principal and interest and, at the end of the term, YOU own the equipment outright.

The illustration below shows annual payments for a 10-year term:

Equipment Cost:	\$863,000.00
Trade-In:	<u>(100,000.00)</u>
Finance Amount:	\$763,000.00
Payment Frequency:	Annually in Arrears
Term:	<u>10-years</u>
Fixed Interest Rate:	2.86%
Rate Factor:	.11639
Annual Payment:	\$88,805.57

Interest rates, factors and payments assume that the Customer is a tax-exempt entity and the purchase of the equipment falls within the type of equipment allowed as tax-exempt under the I.R.S. Code. In the event this purchase is not exempt, the rate and payments will be adjusted accordingly. Further, it is assumed that the transaction will be "bank-qualified" and that the customer will not issue more than \$10 million in tax-exempt leases or bonds in the current calendar year.

First annual payment is due one year from the date of lease contract with subsequent payments due annually thereafter.

QUOTED RATES ARE VALID FOR 14 DAYS AND ARE SUBJECT TO CREDIT APPROVAL AND PROPER DOCUMENTATION.

Tax-Exempt Leasing Corp. is a privately-held equipment finance company providing innovative financing solutions to tax-exempt entities nationwide. We understand our customers' needs and provide them with competitive rates and superior customer service.

We appreciate this opportunity and look forward to hearing from you. Please let me know if I can answer any questions, if you need any additional proposals or options, or if you wish to proceed. I can be reached at 888-247-0771 or via cell phone at 708-347-6367.

Kind Regards,

Joanne Deigan
Senior Account Executive

LEASE FINANCING PROPOSAL

Requested by
Mike Johnson

Representing



Presented To (As Lessee)
City of Ingleside, TX

Proposal Date: December 16, 2014
Equipment Description: Ferrara 100ft Platform on an HME Spectra Chassis
Commencement Date: January 15, 2015

	<u>Option 1</u>
Equipment Cost:	\$863,000
Trade In:	\$100,000
Amount Financed:	\$763,000
Lease Term:	10 Years
First Payment Date:	1/15/2016
Payment Frequency:	Annual
Lease Rate:	2.88%
Payment Amount:	\$88,892.83
Payment Factor:	0.11650

The information contained in this lease quote is privileged and confidential.
Any communication of this information in whole or in part is prohibited.

Qualifications:

1. **Pricing:** This is a lease proposal for the payment stream(s) indicated above. If any of the information identified above are not correct, please advise us so that we can determine if a new proposal is required. Other important elements of this proposal are:

a) **Rate Expiration:** Signing this proposal does not in itself lock in your rate. This lease must be credit approved, contracts properly signed, and the lease funded by Leasing 2 within thirty days from the date of this proposal to protect the rates quoted.

b) **Closing Costs:** There will be no up-front costs of any kind charged by Lessor including closing costs, points, administrative costs, etc. Your attorney may charge you to review the lease documents and complete the opinion letter required with our lease documentation.

c) **Fixed Rates:** Rates for ten (10) years and under are fixed for the entire term. Terms over ten (10) years have a one time rate adjustment after ten years to the then current interest rates for the remaining term.

2. **Type of Lease:** This is a lease-purchase type of financing. After all the lease payments are made, Lessee will own the equipment without further cost.

3. **Financial Reporting:** All city, county and tax districts (including fire districts) will be expected to provide GAAP audited financial reports. All non-for profit corporations (vfd's) will be expected to provide IRS 990 federal tax returns. If you do not maintain these types of financial reports, please contact us to discuss.

4. **Vendor Payable / Escrow Account (where applicable):** In the event that the truck(s) and/or equipment are not ready to be delivered, proceeds of this lease will be held in a vendor payable account until delivery/acceptance. This is a non-interest bearing account to Lessee.

5. **Bank Qualified:** Lessee shall certify that it has not designated, and does not reasonably anticipate designating, more than \$10,000,000.00 of obligations during the calendar year that the proposed lease is executed.



2525 West State Road 114
Rochester, IN 46975
(800) 700-7878
Fax: (800) 865-8517

www.republicfirstnational.com

December 16, 2014

To: Mike Johnson
Vendor: Ferrara Fire Apparatus
From: Mackie Ozment

Customer: City of Ingleside

Thanks for the opportunity to give you a quote on your latest project!

Equipment: One (1) Demo Ferrara 100' Platform on a HME Spectra Chassis

Unit Cost: \$863,000.00
Trade Allowance: \$100,000.00
Net Financed: \$763,000.00
Frequency of Payments: Annual

Term: 10
Payments: \$88,941.19
Factor: .11661
APR: 2.89%

Estimated Closing Date: January, 2015
Delivery Date: To be determined
First Lease Payment Due: January, 2016

The lease is to be executed within 14 days of the equipment purchase contract. The quote is subject to acceptance of our documentation and credit approval. Payments and rates reflect pre-application of escrow earnings and manufacturer discounts (if any); and are based upon vendor payments being made no earlier than above dates. Rates are subject to change with Treasury Bills of like-maturity prior to funding. The lease must qualify for Federal Income Tax Exempt status for the Lessor.

Sincerely,
Republic First National Corporation

Mackie Ozment
mackie@rfnonline.com

"When results matter"

CORRESPONDANCE

Proposal break down on 100 ft demo Ferrara Platform

Chief Thomas & Lovie,

After much discussion we have come up with an updated price for the demo platform for a yearend deal. I have also attached a finance quote from Tax Exempt Leasing that I did for Lasalle County, for reference on what the payment would be. If the truck is purchased before the end of Dec 2014, the first payment would not be due until **January 5, 2016**.

The pricing for this truck is as follows, the first payment not due until **January 5, 2016**.

Ferrara Rear Mount Platform-**\$863,000.00**-Original Cost-\$1,150,000.00-Yearly Payment-\$102,922.67

If you were to order this same platform in 2016 the unit would cost \$ 1,265,000.00

If the unit is not awarded before Dec 31st 2014, then the special pricing on demo will be not offered

This is a "YEAR END" special price from Ferrara on the 100ft rear mount Spectra chassis platform quint.

Please look over the attached quote and feel free to contact me at any time if you have any questions or concerns

Thanks,

Mike Johnson

Chief

Here is the best we can offer on the deal

If the city manager is ok with it, i can get the 3 lease quotes done for this afternoons meeting if he wants to mkve forward

Truck price is \$ 863,000

Trade into Ferrara a 1999 supthen 75ft tower which is required to have a new aerial cert and pump test cert and pass on site inspection upon pickup from Brindle Mountain for Ferrara
\$ 100,000 deduct for trade in

Total purchase amount is \$ 763,000 for new demo spectra platform

Please let me know Asap so i can get all other info done in time

Thanks mike

HGAC CONTRACT

SPECIFICATIONS

HALL

BUICK • GMC

3010 SSW Loop 323
Tyler, Texas 757091

FIRE APPARATUS PROPOSAL

December 16, 2014

City of Ingleside Fire Department
2425 Eight Street
Ingleside, Texas 78362

We are pleased to submit our proposal for your consideration on the following complete apparatus in strict accordance with the attached proposal for:

One (1) Ferrara Fire Apparatus, Inc. HD100 Rear Mount Platform (Unit H5319) mounted on a HME Spectr chassis per the attached specifications and proposal purchased off HGAC Contract FS12-13:

Base Price:	\$863,000.00
Trade-In:	<u>(\$100,000.00)</u>
Total Purchase Price:	\$763,000.00

The pricing provided is **exclusive** of all Federal, State and Local taxes and any other fees, which may apply unless specifically noted herein.

Payment Terms: Payment is due upon delivery and acceptance of completed apparatus.

The apparatus and equipment shall be supplied and shipped in accordance with the specifications and approvals by the City of Ingleside Fire Department. Delays due to strikes, war or other causes beyond our control not preventing, within **5 calendar days after receipt of order**, and will be delivered to you at:

*City of Ingleside Fire Department
Ingleside, Texas*

The specifications herein contained shall form a part of the final contract, and are subject to changes desired by the City of Ingleside Fire Department. The proposal specifications are supplied for construction purposes. Any additions and/or changes to the enclosed specifications shall be generated and/or approved by the City of Ingleside Fire Department, and accepted by Hall Motors/Ferrara Fire Apparatus, Inc.

Unless accepted within 30 days from this date, Hall Motors/Ferrara Fire Apparatus, Inc. reserves the right to withdraw this proposal.

Sincerely,
Hall Motors

A Ferrara Fire Apparatus Dealer

3010 SSW Loop 323 • Tyler, Texas 75701
E-mail: hallbuickpontiacgmc@hotmail.com
Phone 903-266-7880



Shop Order

Spectre HD-100 RMP Demo (H-5319)

Exp. Date: 07/04/2014
Quote No: 10848-0003
PLATFORM: FMP-20-320 Platform Custom - RMP 100' 100/300 Gallon
LEGALS: FFA-00-100 Legals - Aerial
CHASSIS: -SPECTR HME Spectr Custom Chassis
CHASS-MODS: FCM-70-100 Chassis Mods - STOCK/CINDER
PUMP-ENC: FPE-30-100 Pump Enclosure - Aerials - Rear Mount
BODY: FBA-20-700 Bodies - Platform RMP 100' Ext 300 Gal
BODY-CMNT: FBC-00-000 **** BODY COMPONENTS ****
PLATFORM: FAP-20-300 Platform - Rear Mount 100'
ELE-CMPNT: FEC-10-100 Elec. Components - Aerial RM Custom
WRNTY-MNLS: FWM-40-100 Warranty / Manuals - Platform Custom RMP
EQUIPMENT: FEP-20-100 Loose Equipment Pkg. - Platform
ADMN-PROMO: FPA-10-000 Adminstration / Promotional

06/05/2014

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PART NO	S	DESCRIPTION	QTY	ID
		== Legals - Aerial - 1403.002 03/17/14 ==	1	FE
00-12-0420		Manufacturer - Virtual	1	FE
00-12-0820		Certified Welders	1	FE
00-12-1020		Body Weight	1	FE
00-14-0620		Drawings - Approval	1	FE
00-18-0820	X	> Vehicle Transportation - Over the Road	1	
00-22-0220		Service Contacts	1	FE
00-22-0620		Company Service Vehicles	1	FE
00-22-0820		Replacement Parts	1	FE
		== HME Spectr Custom Chassis - 2.801 ==	1	HMC
00-00-0010		NFPA-1901, 2009 Edition - Incomplete Chassis	1	HMC
		CHASSIS	1	HMC
00-J0-1600		HME Spectr Tilt Cab & Chassis	1	HMC
00-J0-2000		Custom Firetruck Chassis	1	HMC
01-A0-0130		6x4 Chassis Vocation - Tandem Axle Drive - MFS Front Axle	1	HMC
01-H0-1600		Double Frame Rails	1	HMC
01-H0-1605	X	Wheelbase: 242"	1	
01-J0-4000		Cab Main Frame Crossmember	1	HMC
01-T0-1010		No Front Suction Required	1	HMC
01-V0-2022		No Bumper Backer / Reinforcement Required	1	HMC
01-V0-2032		No Front License Plate Mounting Required	1	HMC
01-V0-3324		Front Bumper Extension - 24 Inches	1	HMC
01-W0-0700		Chromed Tow Hooks Beneath Bumper	1	HMC
01-Z0-4900		No Front Permanent Mount Winch Required	1	HMC
01-Z0-8012		Front Gravelshield	1	HMC
01-Z0-8202	>	Center Hosewell	1	HMC
01-Z0-8210		No Left Hosewell Required	1	HMC
01-Z0-8310		No Right Hosewell Required	1	HMC
01-Z0-8715		Hosewell Straps	1	HMC
01-Z0-9802		No Chassis Lubrication System Required	1	HMC

PART NO	S	DESCRIPTION	QTY	ID
07-A0-2023		Front Axle 22,500# - Meritor MFS	1	HMC
07-A0-3000		Meritor Front Steer Axle Material Surcharge - May 1, 2011	1	HMC
07-AC-4500		45° Cramp Angle	1	HMC
07-B0-0100		Oil Seals - Front Axle - Factory Premium	1	HMC
07-C0-0100		S-Cam Brakes - Front Axle	1	HMC
07-C0-2229		No Front Axle Dust Shields Required	1	HMC
07-R0-1024		Front Suspension 22,500# - Semi-Elliptical Spring	1	HMC
07-RS-0100		Shock Absorbers - Front Axle	1	HMC
07-Y0-0124		Steering - 22,500# - Sheppard Dual Gear	1	HMC
08-AT-1058	>	Tandem Rear Axle 58,000#-60,000# - Meritor RT-58-185	1	HMC
08-AT-3000		Meritor Tandem Rear Axle Material Surcharge - May 1, 2011	1	HMC
08-AU-0100		Tandem - Inter-Axle Differential Lock	1	HMC
08-AV-R185		185 Series Differential - Tandem Axle	1	HMC
08-AV-S010		Axle Lube - Non Synthetic	1	HMC
08-AV-T010		No Magnetic Drain Required - Rear Axles	1	HMC
08-AW-1000		No Driver Controlled Differential Lock Required	1	HMC
08-B0-0100		Oil Seals - Rear Axle - Factory Premium	1	HMC
08-C0-0220		S-Cam Brakes - Tandem Rear Axle	1	HMC
08-C0-0320		Dust Shields - Tandem Rear Axle	1	HMC
08-PA-0200		Vehicle Top Speed 62 - 65 MPH	1	HMC
08-PA-1100		NFPA Vehicle Top Speed Statement	1	HMC
08-R0-3060		Tandem Suspension 60,000# - Raydan Air Link Walking Beam	1	HMC
08-RS-0500		Axle & Chassis Laser Alignment	1	HMC
08-T0-0100		No Automatic Tire Chains Required	1	HMC
08-Y0-0100		No Telma Retarder Required	1	HMC
09-A0-1100		Air System - Color Coded Nylon Air Lines - Tandem Axle	1	HMC
09-A0-1208		Bendix AD SP Dryer	1	HMC
09-B0-0210		No Accessory Air Reservoir Required	1	HMC
09-B0-0240		Dedicated Air Horn Reservoir	1	HMC
09-D0-0102		Air Tank Drains - Manual	1	HMC
09-E0-0100		No Emergency Spring Brake Release System Required	1	HMC
09-E0-0200		No Front Axle Service Brake Locking System Required	1	HMC
09-F0-0100		No Air Inlet/Outlet Required	1	HMC
09-F0-0201		Air Auto Eject - Kussmaul w/Weatherproof Cover	1	HMC
09-F0-0212		Cab Exterior Mounted - Behind the Driver's Door	1	HMC
09-F0-0300		No Air Horn Manual Shut-Off Required	1	HMC
09-F0-0402		No Air Suspension Dump Valve Required	1	HMC
09-L0-0600		ABS Brake System - 6 Wheel - Meritor/Wabco	1	HMC
09-LB-1002		No ABS Mud/Snow Selector Switch Required	1	HMC
09-RS-1012	>	Stability Enhancement System - 6 Wheel - Meritor/Wabco	1	HMC
09-X0-0100		No Onboard Air System Compressor Required	1	HMC
10-GF-2100	>	Goodyear 425/65R22.5-20PR (L) Front - G296 - 24,600#-26,320#	1	HMC
10-GG-0044		22,800# - Std Load Rating G296 425/65R22.5 L	1	HMC
10-GT-5800		Goodyear 315/80R22.5-18PR (J) Rear - G291 - 60,000#	1	HMC
10-GV-0065		Tire Speed Rating - 65 MPH	1	HMC
10-GV-0075		Tire Speed Rating - 75 MPH	1	HMC
10-GW-0132		Tire Pressure Monitoring Device - 3 Axles - LED Alert	1	HMC
10-W0-0010		Steel Disc Wheels, Front	1	HMC
10-W0-0030		Steel Disc Wheels, Rear Tandem Axle	1	HMC
10-WS-0008		No Spare Front Wheel Required	1	HMC
10-WS-0018		No Spare Front Tire and Wheel Required	1	HMC
10-WS-0028		No Spare Rear Wheel Required	1	HMC
10-WS-0038		No Spare Rear Tire and Wheel Required	1	HMC
10-X0-0200		Front, Full Stainless Steel Wheel Covers	1	HMC
10-X0-0400		Rear, Full Stainless Steel Wheel Covers	2	HMC
10-Z0-0010		No Crossfire System Required	2	HMC
13-A0-1400		Engine Cooling System Radiator - 1400 Sq. In.	1	HMC
13-A0-1450		Engine Coolant Recovery System	1	HMC
13-A0-1500		Charge Air Cooler - Engine Air Intake	1	HMC
13-A0-1700		Radiator Coolant	1	HMC

PART NO	S	DESCRIPTION	QTY	ID
13-A0-1900		Premium Cooling System Hoses	1	HMC
13-A0-1950		No Constant Torque Cooling System Clamps Required	1	HMC
13-A0-1974		Heater Shut Off Valves	1	HMC
13-A0-2002		No Radiator Skid Plate Required	1	HMC
13-DU-6626		> Cummins ISX12 - 500 HP - EPA13 - 1400 Radiator	1	HMC
13-L0-0002		Engine Oil - First Fill	1	HMC
13-LD-5002		No Engine Magnetic Drain Plug Required	1	HMC
13-N0-0220		Engine Brake - Cummins ISM/ISX Engine	1	HMC
13-P0-2300		Fast (High) Idle - Manual Select - Auto Low Voltage	1	HMC
13-R0-0010		No Engine Block Heater Required	1	HMC
13-S0-0040		Corrosion Inhibitor	1	HMC
13-V0-0120		Auxiliary Engine Cooler - Sendure	1	HMC
13-V0-0210		Spark Arrestor - Air Intake	1	HMC
13-V0-3000		Fan Clutch	1	HMC
13-Y0-0522		EPA 2010/2013 Compliant Exhaust Treatment System - ISX	1	HMC
13-Y0-1512		Cummins Aftertreatment System - EPA10 - ISX	1	HMC
13-Y0-3010		Stainless Tailpipe - Curb Side - 90° Exit - Straight Cut End	1	HMC
13-Y0-6010		Exhaust Tailpipe Diffuser	1	HMC
13-Z0-0010		DEF System - 5 Gallon Reservoir - EPA10	1	HMC
14-C0-4000		Allison 4000EVS Automatic Transmission	1	HMC
14-C0-5002		No Transmission Magnetic Drain Plug Required	1	HMC
14-D0-0100		Transmission Fluid - Allison TES-389	1	HMC
14-ER-0200		Five Speed Allison Programming - 4000EVS	1	HMC
14-ES-0100		Transmission Selector - Lever Type	1	HMC
14-ES-0400		Transmission Fluid Check - Transmission Selector	1	HMC
14-ET-0100		Automatic Neutral Programming - 3000EVS / 4000EVS	1	HMC
14-T0-0020		No 4000EVS 9 o'clock PTO will be installed	1	HMC
14-T0-0022		No 4000EVS 1 o'clock PTO will be installed	1	HMC
14-W0-1200		1810 Series Drivelines	1	HMC
14-W0-1802		Temporary Installed Drivelines	1	HMC
14-X0-0010		No Driveline Guards Required	1	HMC
25-A0-2000		> Fuel Tank - 50 Gallon	1	HMC
25-A0-3000		No Magnetic Drain Required - Fuel Tank	1	HMC
25-F0-0200		Fuel Filter - Cummins - Factory	1	HMC
25-U0-1000		No Fuel Re-Prime Pump Required	1	HMC
25-V0-0000		Reinforced Fuel Lines	1	HMC
25-V0-1100		No Fuel Filter Shut-Off Required	1	HMC
CAB MODEL				
40-D0-0410		3/16" Aluminum - MFDxl - Spectr Tilt Cab - 12" Raised Roof	1	HMC
40-D0-0415	X	Notched Raised Roof	1	HMC
40-D0-0900		Cab Crashworthiness Test	1	HMC
CAB INTERIOR				
40-D0-5040		Cab Interior Appointments and Options - Spectr - Chassis	1	HMC
CAB EXTERIOR				
40-D1-6040		Cab Exterior Appointments and Options - Spectr - Chassis - Stylized Grille	1	HMC
40-DE-0100		Engine Enclosure - Vinyl Covering	1	HMC
40-DE-1040		Brushed Stainless Interior Door Panels	1	HMC
40-DE-2010		Interior Padding - Standard Ceiling	1	HMC
40-DE-2020		Interior Padding - Standard Rear Wall	1	HMC
40-DE-2060		Floor Material - Accoustical Wear Mat	1	HMC
40-DE-3010		No Door Interior Reflective Material Required	1	HMC
40-DE-3410		No Door Interior Lighting Required	1	HMC
40-DE-4010		Cab Step Well Trim - Step Tops and Toe Kick Area	1	HMC
40-DH-0240		Grab Hndls - Inside - Officer's A-Post and Both Crew Doors	1	HMC
40-DH-1010		No Officer's Side Dash Grab Handle Required	1	HMC
40-DH-1220		Officer's Radio Compartment With Door	1	HMC
40-DH-2100		Exterior Grab Handles - 24" Long	1	HMC
40-DH-2180		No Cab Front Grab Handles Required	1	HMC
40-DS-4120		Full Width Intermediate Front Step - 100" Cab	1	HMC
40-DS-4200		No Crew Area Foot Rest Required	1	HMC

PART NO	S	DESCRIPTION	QTY	ID
40-DX-0110		Stylized 3-Dimensional Cab Front Grille	1	HMC
40-DX-0220		Stylized Front Silver Finished Headlight Trim	1	HMC
40-G0-1010		Cab Front Mudflaps	1	HMC
40-G0-1110		Cab Ground Lights	1	HMC
40-G0-1402		No Bumper Ground Lights Required	1	HMC
40-H0-1110	>	Dual Stutter Tone Air Horns - Bumper Recessed	1	HMC
40-H0-1201		Air Horn Circuit Powered - Battery and Ignition	1	HMC
40-H0-1220		Air Horn Control - Driver's Foot Switch	1	HMC
40-H0-1310		Vehicle Horns / Electronic Siren Selector Switch	1	HMC
40-H0-2130		Electronic Siren - Whelen - Model 295SLSA1	1	HMC
40-H0-3002		No Q2B/Super Chief Siren Required	1	HMC
40-H0-4002		No EQ2B Siren Required	1	HMC
40-H0-5310		No Siren Switch Required	1	HMC
40-H0-5410		Siren Head Mounting - Doghouse Mounted	1	HMC
40-HA-2010		Siren Speakers - Two - Cast Products - Recess Mtd	1	HMC
40-J0-1500		Heated and Remote Controlled Moto-Mirror with Lower Convex	1	HMC
40-J0-3000		No Crew Peeper Door Mirrors Required	1	HMC
40-K0-1000		Cab Side Windows - Fixed Glass	1	HMC
40-K0-1200		No Rear Wall Windows Required	1	HMC
40-K0-2000		No Door Electric Windows Required	1	HMC
40-K0-3000		No Powered Door Locks Required	1	HMC
40-K0-3500		No Rear Door Safety Bars Required	1	HMC
40-KA-4050		Dark Gray-Lite Door Glass - All Glass Except Windshield	1	HMC
40-LC-0114		Open Compartment Light - Red Flashing - Whelen OS LED	1	HMC
40-LC-2010		Audible Alarm for Open Compartment Circuit	1	HMC
40-LD-0110		Interior Lighting Group - Spectr	1	HMC
40-LD-2100		No Red Dome Lights	1	HMC
40-LD-2168		Four (4) White / Red LED Dome Lights	1	HMC
40-LD-4120		Whelen LED Step Well Lights	1	HMC
40-LE-1002		Engine Maintenance Lights - Custom	1	HMC
40-LG-1000		No Officer Computer Console Required	1	HMC
40-LM-1000		No Officer Maplight Required	1	HMC
40-LS-1000		No Cab Spotlights Required	1	HMC
40-LS-2000		No Handheld Spotlights Required	1	HMC
40-N0-0020		Cab Lower Side Bright Stainless Trim - 2 Inch	1	HMC
40-N0-0110		No Cab Front Stainless Trim	1	HMC
40-N0-0810		Cab Stainless Fender / Stainless Wheel Well Liner	1	HMC
40-N0-1400		Exterior Rear Wall - Diamondplate Overlay	1	HMC
40-N0-1600		No Raised Roof Diamond Plate Covering	1	HMC
40-P0-0100		Cab Tilt - Electric Pump	1	HMC
40-P0-0400		Cab Tilt Road Interlock	1	HMC
40-P0-1710		Cab Tilt - Aerial Interlock	1	HMC
CAB AND CHASSIS PAINT				
40-Q0-1002		Cab & Chassis Paint - Spectr	1	HMC
40-Q0-1010		Black Gloss Enamel Painted Frame	1	HMC
40-Q0-1030		No Wheel Paint Required	1	HMC
40-Q0-1030		No Wheel Paint Required	2	HMC
40-Q0-1410	>	Gray Interior Paint	1	HMC
40-Q0-2012		Headliner - Gray	1	HMC
40-Q0-2112		Rear Wall Covering - Gray	1	HMC
40-Q0-2212		Floor Covering - Gray	1	HMC
40-Q0-2312		Doghouse Covering - Gray	1	HMC
40-Q0-2502		Dash Housing and Officer Console - Black	1	HMC
40-Q0-3020	>	Two-Tone Cab Exterior Paint	1	HMC
40-Q0-3070	>	Cab Exterior Paint - Dupont - Urethane	1	HMC
40-Q0-3120		10 Year Cab Paint Warranty	1	HMC
40-Q0-4002		No Touch-Up Paint Required	1	HMC
40-Q0-4110		No Paint Spray Out Approval Sample Required	1	HMC
40-Q0-5030		Two Tone Cab Breakline Strip - Simulated Gold	1	HMC
SEATING				
			1	HMC

PART NO	S	DESCRIPTION	QTY	ID
40-RS-2008		> Spectr - MFDxl - LFD - 2 Rear Facing - 2 Center Fwd Face	1	HMC
40-S0-0010		Seat Position 1 - Driver's Seat	1	HMC
40-S0-0020		Seat Position 2 - Officer's Seat	1	HMC
40-S0-0030		Seat Position 3 - Rear Facing Left Outboard - Behind Driver	1	HMC
40-S0-0060		Seat Position 6 - Rear Facing Rt Outboard - Behind Officer	1	HMC
40-S0-0080		Seat Position 8 - Fwd Facing - Left Inside	1	HMC
40-S0-0090		Seat Position 9 - Fwd Facing - Right Inside	1	HMC
40-S0-1050		Highback - Air Ride Suspension - Seats, Inc.	1	HMC
40-S0-1050		Highback - Air Ride Suspension - Seats, Inc.	1	HMC
40-S0-5050		Highback - Non-SCBA - Fixed Crew Seat - Seats, Inc.	1	HMC
40-S0-5050		Highback - Non-SCBA - Fixed Crew Seat - Seats, Inc.	1	HMC
40-S0-5452		RR Out Highback - Non-SCBA - Fixed Crew Seat - Seats, Inc.	1	HMC
40-S0-5452		RR Out Highback - Non-SCBA - Fixed Crew Seat - Seats, Inc.	1	HMC
40-S0-6110		> Forward Facing Seat Riser - w/In-Cab Storage Tray	1	HMC
40-S0-7230		> Tuff Tex Seat Covering - Seats, Inc.	1	HMC
40-S0-7520		Seat Covers - Gray	1	HMC
40-S0-8002		Seat Belt Warning Labels	1	HMC
40-S0-8014		Vehicle Data Recorder and Seat Belt Warning System	1	HMC
40-S0-8016		Seat Belt Warning System Monitor Panel	1	HMC
40-S0-8110		Red - Shoulder Harness - Seat Belt	1	HMC
40-S0-8110		Red - Shoulder Harness - Seat Belt	1	HMC
40-S0-8110		Red - Shoulder Harness - Seat Belt	1	HMC
40-S0-8110		Red - Shoulder Harness - Seat Belt	1	HMC
40-S0-8120		Red - Lap Type Belt - Seat Belt	1	HMC
40-S0-8120		Red - Lap Type Belt - Seat Belt	1	HMC
40-S0-8502		No Roll Over Occupant Protection Required	1	HMC
40-SU-0900		No EMS Storage Cabinet Required	1	HMC
40-U0-0200		In-Dash Heater / Defroster with Floor Heat - Spectr	1	HMC
40-U0-0302		No Defroster Fans Required	1	HMC
40-U0-0452		> 45,000 BTU Air Conditioning w/Heater - Split Condensers	1	HMC
40-U0-0610		36,000 BTU Supplemental Heater	1	HMC
40-U0-0620		Cab Climate Control Insulation Package	1	HMC
40-U0-1002		No Crew Floor Supplemental Heater Required	1	HMC
40-U0-2002		No Roof Vents Required	1	HMC
40-U0-2502		No Heater Hose Insulation Required	1	HMC
40-V0-0100		Driver Instrumentation (J1939) and Controls	1	HMC
40-V0-0120		Audible Turn Signal Reminder	1	HMC
40-V0-0122		Audible Lights On Reminder	1	HMC
40-V0-0124		Audible Parking Brake Reminder	1	HMC
40-V0-0130		Dual Trip Odometers	1	HMC
40-V0-0148		> Odometer Activated While in Pump Mode	1	HMC
40-V0-0150		Low Fuel Warning Light and Alarm	1	HMC
40-V0-0152		Transmission Temperature Warning Light and Alarm	1	HMC
40-V0-0154		Low Voltage Warning Light	1	HMC
40-V0-0156		Air Cleaner Restriction Indicator	1	HMC
40-V0-0160		Low Coolant Warning	1	HMC
40-V0-0162		Wiper Control, Intermittent	1	HMC
40-V0-0202		No Officer's Side Speedometer Required	1	HMC
40-V0-0302		No Digital Clock Required	1	HMC
40-V0-0402		No Ammeter Required	1	HMC
40-V0-0510		Parking Brake Control - Doghouse Switch Panel	1	HMC
40-X0-0118		Control Center Switch Panel - Doghouse Mtd - Analog - Spectr	1	HMC
40-X0-6302		Recessed Cup Holders - Console Mounted	1	HMC
40-Y0-0010		No Intercom System Required	1	HMC
40-YS-0002		Cab Mounted Firefighter Handlights	1	HMC
40-YS-0008		No Doghouse Firefighter Handheld Lights Required	1	HMC
40-YS-0010		No Left Rear Facing Seat Handheld Light Required	1	HMC
40-YS-0012		No Right Rear Facing Seat Handheld Light Required	1	HMC
40-YS-0014		No Left Forward Facing Seat Handheld Light Required	1	HMC
40-YS-0016		No Right Forward Facing Seat Handheld Light Required	1	HMC

PART NO	S	DESCRIPTION	QTY	ID
40-Z0-0001		12 VDC Power Selections For Accessories, Radios and Chargers	1	HMC
40-Z0-0010		12 VDC Power Point Socket	1	HMC
40-Z0-0012		Battery Direct Power	1	HMC
40-Z0-0120		Location - Officer's Side	1	HMC
40-Z0-0180		No Additional 12 VDC Power Point Outlet Required	1	HMC
40-Z0-0210		12VDC Power Circuits - Radio and/or Accessories	1	HMC
40-Z0-0300		Location - Power Panel	1	HMC
40-Z0-0380		No Additional 12 VDC Power Circuit Required	1	HMC
40-Z0-0402		No 120-volt AC Wiring Required	1	HMC
40-Z0-0802		No NMO Antenna Mount and Coax Required	1	HMC
40-Z0-1202		No Map Box Required	1	HMC
40-Z0-3002		No AM/FM Radio Required	1	HMC
40-Z0-9910		Fire Extinguisher and Hazard Triangle Kit	1	HMC
		FRONT BUMPER / AUDIBLE WARNING	1	HMC
42-A1-2012		Front Bumper - 12" High - Polished Stainless - Chassis - Stylized Grille	1	HMC
45-D0-0200		320 Amp Alternator - Leece-Neville - 4890JB	1	HMC
45-E0-0100		EMI/RFI Noise Supression	1	HMC
45-NS-0100		Apparatus Base Analog Electrical System	1	HMC
45-NS-0602		No Load Management Required	1	HMC
45-NS-0802		Stainless Steel Battery Tray	1	HMC
45-NS-0803		No Battery Box Covers Required	1	HMC
45-NU-0304		Single Battery System - 4 Group 31	1	HMC
45-NU-0460		No Battery On Light Required	1	HMC
45-NU-0510		Battery Jumper Studs	1	HMC
45-NU-0600		No Battery Box Dri-Dek Required	1	HMC
45-T0-0010		No Onboard Battery Charger	1	HMC
		Lighting Selections	1	HMC
		Custom Cab - Cab & Chassis Headlights, ICC Lighting	1	HMC
55-02-1002		Custom Cab - Cab - LED - ICC Lighting - Whelen OS Series	1	HMC
55-03-0100		Headlights - Halogen - Daytime Running - Custom Cab	1	HMC
55-03-0135		No Driving/Fog Lights Required	1	HMC
55-03-0200		No 'Rookie Rods' with Light Required	1	HMC
55-04-0700		Frt Turn Signal - FedSig - LED - Outside Hdts - Custom Cab	1	HMC
55-05-0120		Cab Side Turn Signal, Whelen LED, Wheelwell Mounted	1	HMC
55-06-0480		Back Up Alarm	1	HMC
		Custom Chassis Warning Light Selection	1	HMC
57-01-C332		Whelen - LED - Chassis - Pumper	1	HMC
57-03-1000		Lens Color - Both Red	1	HMC
57-03-1000		Lens Color - Both Red	1	HMC
57-04-0110		No Cab Forward Lightbar Required	1	HMC
57-10-0000		No Opticon Option Required - Separate Roof Mounted	1	HMC
57-20-3302		Cab, Lwr, Frt, Whelen - 600 Series - Super LED	1	HMC
57-30-3304		> Bumper Side, Whelen - 600 Series - Super LED	1	HMC
57-32-0000		No Cab Over Front Tire Area Warning Lights Required	1	HMC
57-50-0000		No Cab Roof Top, Side Facing Lightbar Required	1	HMC
57-70-0000		No Cab Center Front Above Grille Warning Lights Required	1	HMC
57-80-0000		No High Beam Alternating Headlight Warning Lights Required	1	HMC
58-09-1010		No Cab Side Scene Lights Required	1	HMC
58-10-8004		No Forward Cab Quartz Lighting Required	1	HMC
58-10-8006		No Side Quartz Lighting - Custom Cab Roof - Required	1	HMC
62-01-0100		> Temporary Chassis Rear Taillights and Mud Flaps	1	HMC
69-C0-0200		Electronic Chassis Operator's Manual w/Parts List - One Set	1	HMC
70-W0-0100		Chassis and Major Component Warranty Information	1	HMC
70-W0-0410		Meritor Axle Warranty	1	HMC
70-W0-0510		Allison Transmission - 5 Year EVS Warranty	1	HMC
70-W0-0610		Engine Warranty - 5 Year	1	HMC
70-W0-8202		Cab Structural Warranty - Ten Years	1	HMC
70-W0-9102		Cab & Chassis Warranty - One Year	1	HMC
71-10-0002		Diagnostic Cables and Software	1	HMC
71-10-0010		No Diagnostic Software Cables Required	1	HMC

PART NO	S	DESCRIPTION	QTY	ID
71-10-0020		No Bluetooth Devices Required	1	HMC
71-10-0030		No Cummins Diagnostic Software Required	1	HMC
71-10-0060		No ABS/ATC Diagnostic Software Required	1	HMC
71-10-0070		No Allison Diagnostic Software Required	1	HMC
71-10-0100		No EsKey Modem Required	1	HMC
	>	Bodybuilder Items	1	HMC
72-00-0010		Bodybuilder Interface Items Available	1	HMC
72-13-1102		No Vernier Throttle Ship-Loose Required	1	HMC
72-13-2102		No ENFO-III Ship Loose Required	1	HMC
72-13-3102		No Pressure Governor Ship Loose Required	1	HMC
72-25-1002		No Additional Fuel Gauge Required	1	HMC
72-25-1102		No Drive-Away Fuel Fill Extension Required	1	HMC
		v2.810 - RELEASE DATE - 01/16/13	1	HMC
		== Chassis Mods - STOCK/CINDER - 1403.002 03/17/14 ==	1	FE
02-M6-4020		Mechanical Siren - DS Pedestal Mount (P7), Federal Q2B	1	FE
02-M8-0220		Siren Wiring - Active in Response Mode Only	1	FE
02-M8-1020		Switches - Siren (2), Driver/Officer Side Floor	1	FE
04-T2-6260		Mud Flaps - Rear	1	FE
08-E8-4420	>	Battery / Air Charger - Kussmaul Pump Plus 1200 091-193-12	1	FE
08-G4-2020	>	Receptacle - Kussmaul 20 AMP Super Auto-Eject 091-55-20-120	1	FE
08-G6-0220		Cover - Super Auto Eject Yellow, Kussmaul 091-55YW	1	FE
08-G8-8220		Plate - Shore Power Inlet	1	FE
10-A2-6220		Transmission Lock-Up - EVS4000	1	FE
10-H4-1820	>	Fire Pump Installation	1	FE
10-J8-2020		DEF Fill w/Door - Left Crew Cab Extension	1	FE
14-H4-0420		Interior Trim - Lower Door Panels Reflective Material (4 Door Cab)	1	FE
18-M8-0220		Camera - Back Up w/Color Monitor, Hanscom HC-7211	1	FE
18-M8-0820		Camera - Officer Side View, Hanscom HC-IR250	1	FE
		CAB INFORMATION PLATES	1	FE
18-P2-0220		Plate - Carrying Capacity NFPA	1	FE
18-P2-2820		Plate - Seating Capacity 6 People	1	FE
18-P4-0220		Plate - Occupancy/Seat Belt	1	FE
18-P4-0420		Plate - "Do Not Wear Helmet While Seated"	1	FE
18-P4-0620		Plate - Overall Height/Length/Weight	1	FE
18-P4-0820		Plate - Fluid Capacity	1	FE
18-P4-1020		Plate - Apparatus Movement Warning	1	FE
18-P4-1220		Plate - "Do Not Ride"	1	FE
		== Pump Enclosure - Aerials - Rear Mount - 1403.002 03/17/14 ==	1	FE
20-A2-0220		PUMP MODULE - SIDE MOUNT EXTRUDED ALUMINUM	1	FE
20-A4-2220	>	Separate Pump Module - Extruded	1	FE
20-C4-0220		Pump Panels - Black Anodized Aluminum	1	FE
20-C6-1020	>	Pump Panel - Fully Hinged, Right Side	1	FE
20-C6-1020	X < >	Pump Panel - Hinged, Right Side	1	
		The upper panel (above the intermediate pump panel step) shall have two-(2) hinged treadplate access doors and the lower anodized panel shall be fully hinged.		
20-D6-0220		Light - Left Side Pump Panel, OnScene LED Access	1	FE
20-D6-1220		Light - Right Side Pump Panel, OnScene LED Access	1	FE
20-D8-0220		Light - Pump Compartment, Halogen	1	FE
20-F2-1820		Steps - Intermediate Pump Panel, Left/Right Side	1	FE
20-F4-0220		Running Board - Aluminum Tread Plate, Left Side	1	FE
20-F4-1220		Running Board w/Hose Tray - Aluminum Tread Plate, Right Side	1	FE
20-F8-0220	>	Slide-Out Platform - Pump Operator's, 500-Pound Capacity	1	FE
20-G4-2220		Handrails (2) - Above Dunnage Area, 12" Knurled Aluminum	1	FE
20-H4-0820		Switch - Air Horn, Pump Panel	1	FE
20-J4-2420		Pressure Governor - Class 1 TPG Plus 118710	1	FE
20-J6-0220		Gauges - 2-1/2" Pressure, Metal Face	1	FE
20-J6-6220		Gauge Bezels - Color Coded	1	FE
20-M4-0220		Tags - Pump Panel, Color Coded (Metal)	1	FE

PART NO	S	DESCRIPTION	QTY	ID
22-A2-0420		Pump System - 1250-2000 GPM Single Stage, Hale QMAX	1	FE
22-F2-0220		Packing Glands - Hale	1	FE
22-G2-0220		Pump Shift - Dash Mounted	1	FE
22-J2-0220	X	Primer - Pump, Trident Emergency Products AirPrime	1	
22-M2-0220	<	Anodes - Pump Corrosion (Each) There shall be an anode on each discharge side of the pump and one-(1) in the suction side.	3	FE
22-P2-0620		Valve - Master Pump Drain	1	FE
22-R2-0220		U.L. Test Points	1	FE
22-R2-2220	>	Certification - U.L. 2000 GPM Pump	1	FE
22-R4-0420		Plate - Pump Test Certification	1	FE
24-A2-4020		Suction Header - 6" w/Long Handle Cap, Left Side	1	FE
24-B2-4020		Suction Header - 6" w/Long Handle Cap, Right Side	1	FE
24-J8-0420		Valve - Intake Relief, Akron 59	1	FE
24-R2-4220	X <	Tank-To-Pump - 4" Valve w/Handwheel Control The hand wheel control shall be an Elkhart GWP-4with chrome finish.	1	
24-S6-1020	< >	Tank Fill - 2" Valve w/Handwheel Control The hand wheel control shall be an Elkhart GWP-4with chrome finish.	1	FE
24-S8-0220	X	Direct Tank Fill - LPR, 2-1/2" Valve w/Swing Control	1	
24-T2-0420		Cooler - Engine, 1/2" Line w/ 1/4 Turn Valve	1	FE
24-T2-0620		Cooler - Pump, 3/8" Line w/ 1/4 Turn Valve	1	FE
24-W2-0220		Plumbing - Galvanized Steel	1	FE
24-W4-0220		Paint - Pump and Plumbing, Black	1	FE
		VALVE PACKAGE - AKRON - Controls Push-Pull	1	FE
26-C2-0000		SUCTION INLETS	1	FE
26-D2-0420		Suction - LPF, 2-1/2" Valve w/Swing Control	1	FE
28-00-0000		DISCHARGE OUTLETS	1	FE
28-00-0420		All 2-1/2" Side Discharge Outlets Terminate REMOVABLE 30-Degree Elbows	1	FE
28-A6-0220		Discharge - Front Bumper w/ Swivel - thru Tread Plate (PS)	1	FE
28-A8-2020	>	Discharge - Front Bumper, 2-1/2" Valve w/Push Pull Control	1	FE
28-A8-6020		Discharge - Swivel Stop, Treadplate	1	FE
28-D2-0820		Crosslay No. 1 - Double Lay, 2" Valve w/Push Pull Control	1	FE
28-D4-0820		Crosslay No. 2 - Double Lay, 2" Valve w/Push Pull Control	1	FE
28-D6-4220		Crosslay No. 3 - Double Lay, 2-1/2" Valve w/Push Pull Control	1	FE
28-D8-0420		Dividers - Crosslays (2)	1	FE
28-D8-0820		Cover - Hypalon, Crosslays	1	FE
28-D8-2020		Cover - End Flaps w/Snaps, Crosslays (2)	1	FE
28-D8-6020		Cover Color: Red	1	FE
28-H8-0220		Discharge - LPF, 2-1/2" Akron Valve w/Push-Pull Control	1	FE
28-J8-0220		Discharge - LPR, 2-1/2" Akron Valve w/Push-Pull Control	1	FE
28-J8-4220		Discharge - Left Panel, Aerial Waterway 4" Akron Valve w/Handwheel Control	1	FE
28-K2-9920		Flowmeter - Pump Panel, Fire Research DFA400-040	1	FE
28-M2-2220	>	Discharge - RPF, 3" Akron Valve w/Handwheel Control	1	FE
28-P6-0220		Discharge - RPR, 2-1/2" Akron Valve w/Push-Pull Control	1	FE
28-V6-0220	>	Discharge - Left Rear, 2-1/2" Akron Valve w/Push-Pull Control	1	FE
30-E2-0220		Foam System - Feecon APH 1.5	1	FE
30-E2-0420	X <	Foam Connection - Left Pump Panel There shall be a 1-1/2" auxiliary foam pickup at the left side pump panel with quick connect for remote foam application with a manual valve to switch from on board foam tank or auxiliary pickup tube.	1	
30-J2-2220		Gauge - Class B Foam, FRC Tank Vision WLA270-A00	1	FE
30-S2-0820	>	Foam Tank No. 1 - Polypropylene, 40 Gallons	1	FE
30-S2-2220	<	Foam Refill System - Foam Pro Power Fill Location: Driver's side pump panel if possible	1	FE
32-E2-2020		Return Line - Fill Subsurface	1	FE

PART NO	S	DESCRIPTION	QTY	ID
		== Bodies - Platform RMP 100' Ext 300 Gal - 1403.002 03/17/14 ==	1	FE
32-A2-1220		Water Tank - Polypropylene, 300 Gallons (R)	1	FE
32-D8-0420		Certification - NFPA Water Tank Size	1	FE
34-A2-1220		Gauge - Water Level, Tank Vision WLA200-A00	1	FE
56-B6-1020		< > Body - Extruded Aluminum, 100RMPWP Rescue Style Left/EZ Stack Right	1	FE
		A 9" x 9" hinged service access door shall be provided in the driver's side front outrigger service panel.		
56-B6-4820	S	OMIT ITEM	1	FE
56-B6-4820	X <	Compartment Layout - 100RMPWP Rescue Style Left/EZ Stack Right w/Hinged	1	
		COMPARTMENT DIMENSIONS		
		LEFT SIDE		
		L1		
		There shall be one (1) compartment over the front outrigger. This compartment shall have a single horizontally hinged lift up style door. The interior dimensions of the compartment shall be approximately 27"W x 25"H x 23"D. The useable opening shall be approximately 27"W x 25"H.		
		L2		
		There shall be one (1) compartment forward of the rear wheels. This compartment shall have roll up door. The interior compartment dimensions shall be approximately 35"W x 66.25"H x 24"D. The compartment shall have a useable opening of approximately 32"W x 57.5"H.		
		L3/L4		
		There shall be a high side compartment over the rear wheels. This compartment shall have two (2) openings with single horizontally hinged lift up style doors. The interior dimensions of the compartment shall be approximately 108.25"W x 38"H x 24"D. Each opening shall be approximately 52.125"W x 34"H.		
		L5		
		There shall be one (1) compartment forward of the rear outrigger. This compartment shall have a single hinged door. The interior dimensions shall be approximately 34"W x 51"H x 24"D in the lower section and 12"D in the upper. The compartment shall have a useable opening of approximately 34"W x 47"H.		
		L6		
		There shall be one (1) over the rear outrigger. This compartment shall have a horizontally hinged single lift up door. The interior dimensions shall be approximately 29.5"W x 18.75"H x 12"D. The compartment shall have a useable opening of approximately 29.5"W x 14.75"H.		
		L7		
		There shall be one (1) compartment behind the rear outrigger. This compartment shall have a single hinged door. The interior dimensions of the compartment shall be approximately 29.25"W x 51"H x 24"D in the lower portion and 12"D in the upper portion. The useable opening shall be approximately 29.25"W x 47"H.		
		RIGHT SIDE		
		R1		
		There shall be one (1) compartment over the front outrigger. This compartment shall have a single horizontally hinged lift up style door. The interior dimensions of the compartment shall be approximately 27"W x 25"H x 23"D. The useable opening shall be approximately 27"W x 25"H.		
		R2		
		There shall be one (1) compartment forward of the rear wheels. This		

PART NO	S	DESCRIPTION	QTY	ID
		compartment shall have roll up door. The interior compartment dimensions shall be approximately 35"W x 66.25"H x 24"D. The compartment shall have a useable opening of approximately 32"W x 57.5"H.		
		R3 There shall be a high side compartment over the forward rear wheels. This compartment shall have one (1) opening with single horizontally hinged lift up style door. The interior dimensions of the compartment shall be approximately 51"W x 38"H x 24"D. Each opening shall be approximately 51"W x 34"H.		
		R4 There shall be one (1) compartment forward of the rear outrigger. This compartment shall have a single vertically hinged doors. The interior dimensions shall be approximately 34"W x 28"H x 24"D. The compartment shall have a useable opening of approximately 34"W x 28"H.		
		R5 There shall be one (1) compartment behind the rear outrigger. This compartment shall have double vertically hinged doors. The interior dimensions shall be approximately 53.25"W x 28"H x 24"D. The compartment shall have a useable opening of approximately 53.25"W x 28"H.		
56-C0-0620		<i>Turntable Access - Swing Out, Left Side</i>	1	FE
56-C2-0220		<i>Compartment - Ladder/Pike Pole Storage, Torque Box</i>	1	FE
56-C2-0820		<i>Compartment Door - Ladder Compartment, Hinged, NON_Locking Flush Look</i>	1	FE
56-C2-2020	<	<i>Tubes (6) - Pike Pole Storage</i> Locations: Ladder compartment	1	FE
56-C6-0420		<i>Hose Chute - Left Rear</i>	1	FE
56-C6-0820	X <	<i>Tray - Removable Hose, Left Rear</i> One-(1) removable hose tray shall be installed in the left rear hose chute. The roll out hose tray shall have the capacity of storing 400' of 2-1/2" double jacket fire hose. The tray shall be manufactured from 1/4" (.25) smooth aluminum plate with two-(2) oval shaped access holes large enough to accommodate gloved hands. A roller shall be installed on th outer edge of the chute to aid in loading the hose tray.	1	
56-C6-2020		<i>Cover Plates - Outrigger, Stainless Steel</i>	1	FE
60-B2-0400	< >	<i>Compartment Doors - Side Hinged, LOCKING Flush Look</i> Locations: Compartment L1, compartment L3, compartment L4, compartment L5, compartment L6, compartment L7, compartment R1, compartment R3, compartment R4 and compartment R5	10	FE
60-B2-4220	< >	<i>Compartment Door - Side Roll Up, ROM Painted (Slats & Door Frame)</i> The door seal plates shall be standard anodized aluminum. Locations: Compartment L2 and compartment R2	2	FE
64-A2-2020		<i>Wheel Well Panels - Body, Painted Aluminum ILO Treadplate</i>	1	FE
64-B2-0420		<i>> Compartment - Wheel Well Double Air Bottle, Left Front</i>	1	FE
64-B2-0820	X	<i>Compartment - Wheel Well Triple Air Bottle, Left Center</i>	1	
64-B2-2220		<i>> Compartment - Wheel Well Double Air Bottle, Left Rear</i>	1	FE
64-B2-4420		<i>> Compartment - Wheel Well Double Extinguisher, Right Front</i>	1	FE
64-B2-4620	X	<i>Compartment - Wheel Well Triple Air Bottle, Right Center</i>	1	

PART NO	S	DESCRIPTION	QTY	ID
64-B2-6620		> <i>Compartment - Wheel Well Single CO2 Extinguisher, Right Rear</i>	1	FE
66-A2-4620	<	> <i>Fuel Fill - Recessed w/Door, Left Side</i> Location: Driver's side rear outrigger panel	1	FE
66-A2-6420		<i>Mud Flaps - Rear</i>	1	FE
66-A2-6620		> <i>Rubrail - Extruded Aluminum</i>	1	FE
66-A4-6020	<	<i>Step - Chrome Folding, Front of Body</i> Locations: Three-(3) each side on the front compartment face	6	FE
66-A6-0620		<i>Handrails (2) - Aerial Access, Knurled Aluminum</i>	2	FE
66-A8-4220		<i>Cover - Hose Bed, Hypalon</i>	1	FE
66-A8-6420		<i>Cover - End Flaps w/Snaps, Hose Bed</i>	1	FE
66-A8-8020		<i>Cover Color: Red</i>	1	FE
		== **** BODY COMPONENTS **** - 1403.002 03/17/14 ==	1	FE
		== Platform - Rear Mount 100' - 1403.002 03/17/14 ==	1	FE
68-A4-0420		Platform - 100' Rear Mount	1	FE
68-A8-0420		Specifications - Rear Mount Platform	1	FE
68-B4-0420		Construction / Dimensions - Rear Mount Platform	1	FE
68-C2-0220		Automatic Extending Egress Handles - Platform	1	FE
68-C2-1020		Cover - Rungs	1	FE
68-C2-4020		Extension Indicator Tape on Ladder	1	FE
68-C2-4220		Angle Indicator - Tip	1	FE
68-C2-4420		Angle Indicator - Lighted on Base	1	FE
68-C2-6220	>	Ladder Signs - White	1	FE
68-C4-1820		Torque Box	1	FE
68-C4-6020	>	Travel Support - Rear Mount Ladders	1	FE
68-C4-8220		Design & Construction - Rear Mount Platform	1	FE
68-C6-0420		Storage Cabinets - (2) Equipment	1	FE
68-C6-2020		Fall Protection Equipment - "D" Rings	1	FE
68-C6-2220		Load Lifting Eyes	1	FE
68-C6-4020		Access Gates - Rear Mount Platforms	1	FE
68-C6-6020		Platform - Deck Surface	1	FE
68-C6-6220		Platform - Heat Shielding	1	FE
68-C6-8020	>	Parapet - Ground Ladder Attachment	1	FE
68-D2-2220		Hydraulic System	1	FE
68-D2-4020		Hydraulic Pump - Power Take-Off	1	FE
68-D4-1620		Hydraulic Pump w/Aux. Pump for Hyd. Generator under 15K	1	FE
68-D4-8020		Hydraulic Pressure Gauge - Rear Control Station	1	FE
68-D4-8220		High Pressure Filter - 3 Micron	1	FE
68-D4-8420		Filter Isolation kit	1	FE
68-D4-8620		Emergency Pump	1	FE
68-D4-8820		Swivel - Hydraulic	1	FE
68-D4-9020		Swivel - Electric	1	FE
68-D6-1620		Elevation System	1	FE
68-D6-6420		Extension / Retraction System	1	FE
68-D6-8020		Wear Pads / Bearing Surfaces	1	FE
68-D8-1620		Rotation Bearing	1	FE
68-D8-2220		Rotation Gear Box	1	FE
68-D8-4020		Tool Kit - Maintenance	1	FE
68-E2-2020		Stabilizers - Front and Rear	1	FE
68-E2-4020		Outrigger Cylinder Stroke	1	FE
68-E4-1020		Stabilizer - Mechanical Locks	1	FE
68-E4-2040		Hot Dip Galvanizing	1	FE
68-E4-4020		Stabilizer - Extension System	1	FE
68-E4-6020		Lights - Stabilizer Work, Halogen	1	FE
68-E8-0420		Auxiliary Stabilizer Pads (4) w/ Rack	1	FE
68-F2-0420		Controls - Stabilizer - Electric/Hydraulic	1	FE
68-F2-1220		Controls - Ground Station	1	FE
68-F4-8220		Turntable - Cut-off Right Side	1	FE
68-F6-1320		Stainless Steel Safety Chain	1	FE

PART NO	S	DESCRIPTION	QTY	ID
68-F6-2020		Controls - Turntable Console	1	FE
68-F6-2420		Controls - Aerial Platform	1	FE
68-F6-6020		Controls - Electric Ramping Feature	1	FE
68-F6-6220		Leveling System - Platform	1	FE
68-F6-8020		Load Sensing System - Automatic	1	FE
68-G2-0220		Interlock System - Aerial Stow Operation w/Indicator Light	1	FE
68-G2-0420		Interlock System - Apparatus Body Damage Control	1	FE
68-G2-0620		Interlock System - Rotation	1	FE
68-G2-1020		Interlock System - Cradle	1	FE
68-G2-1220		Interlock System - Cab Collision Protection	1	FE
68-H2-1820		Waterway System	1	FE
68-H2-2220		Waterway Material	1	FE
68-H4-1420		Monitor - Elevated Master Stream - Elkhart	1	FE
68-H4-8220		Capabilities Monitor Flowing Water	1	FE
68-H6-6220		Master Stream - Controls - Basket/Turntable	1	FE
68-H8-0420		Discharge - (1) 2-1/2" at the Platform	1	FE
68-H8-2020		Waterway - Relief Valve	1	FE
68-H8-2220		Waterway - Dump Valve	1	FE
68-H8-2420		Waterway - Drain Valve	1	FE
68-H8-2820		Waterway - 4" Rear Inlet Only! - Black Iron	1	FE
68-H8-8020		Fitting - 4" Aerial Inlet	1	FE
68-J2-0220		Communication System - Two-Way	1	FE
68-K4-0220		Breathing Air System - 4500 PSI - (Single)	1	FE
68-K6-0220		Air Connection - at the Turntable	1	FE
68-M2-0220		Electrical E-Chain System	1	FE
68-M2-2420		Work Lights - Deck	1	FE
68-M2-2620		Work Lights - Turntable	1	FE
68-M2-4020		Marker Lights - LED - Platform	1	FE
68-M2-6020		Landing Light - Fire Research "Focus" 500W (Ea.)	1	FE
68-M2-8220		Warning Lights - (4) Whelen 700 LED (Red) - Platform	1	FE
68-M4-1220		Spotlights (2) - Aerial Base Section, Collins CD-FX-HID-1	1	FE
68-M6-4220		Spotlight - Platform - (1) Collins FX-HID 1 - Left Side	1	FE
68-M8-4220		Spotlight - Platform - (1) Collins FX-HID 1 - Right Side	1	FE
68-P2-0620		Lighting - Blue LED Rung Illumination	1	FE
68-P4-0020		120V LIGHTING PLATFORMS	1	FE
68-P4-0220		> Telescoping Light - (1) FRC Focus 500 watt - Left Rear	1	FE
68-P6-0220		> Receptacle - 120 Volt - Center Front	1	FE
68-P8-0220		> Telescoping Light - (1) FRC Focus 500 watt - Right Rear	1	FE
68-R2-0220		Paint - Aerial Device, Standard White	1	FE
68-S4-0420		Load Chart - Platform	2	FE
68-S6-0220		Plate - Electrocution Hazard - Pump Operator	1	FE
68-S6-2020		Plate - Electrocution Hazard - Aerial Ladder	1	FE
68-S6-2220		Plate - Aerial Stabilizer Motion	1	FE
68-S6-2420		Plate - Aerial Information Specification	1	FE
68-T2-0220		Testing - Third Party	1	FE
68-T2-4020		Testing - Stability	1	FE
68-T2-8020		Certificate - Inspection	1	FE
68-T6-0220		> Factory Instruction - Aerials - 3 Days	1	FE
68-T8-0220		Warranty - Aerial/Platforms	1	FE
68-T8-2020		Warranty - Aerials/Platforms - Corrosion Protection	1	FE
68-V4-0220		Mounting Bracket - Platform - Axe	1	FE
68-V4-0620		Mounting Bracket - Platform - Stokes Basket	1	FE
68-V6-0220		Mounting Bracket - Base Section - Roof Ladder	1	FE
68-V6-0420		Mounting Bracket - Base Section - Stokes Basket	1	FE
68-V6-0430		Hinged Lid - Stokes Basket Compartment	1	FE
68-V6-0620		Rappelling Arm - 500lb	1	FE
		== Elec. Components - Aerial RM Custom - 1403.002 03/17/14 ==	1	FE
70-B2-8220		Electrical System - Apparatus Body	1	FE
70-B4-2020		Electrical System - 12 Volt Testing	1	FE
70-B4-4420		EMI/RFI Protection	1	FE

PART NO	S	DESCRIPTION	QTY	ID
INTERIOR COMPARTMENT LIGHTING			1	FE
70-E2-2220	< >	Light - 8" LED Compartment, On Scene Access 73008 Locations: Ladder compartment There shall be two-(2) lights in this compartment.	2	FE
70-E2-4220	< >	Light - 16" LED Compartment, On Scene Access 73016 Locations: Compartment L1, compartment L6 and compartment R1	3	FE
70-E2-6420	< >	Light - 26" LED Compartment, On Scene Access 73026 Locations: Compartment L3, compartment L4, compartment R3, compartment R4 and compartment R5 There shall be two-(2) lights installed in each compartment.	10	FE
70-E4-0820	< >	Light - 46" LED Compartment, On Scene Access 73046 Locations: Compartment L5 and compartment L7 There shall be two-(2) lights installed in each compartment.	4	FE
70-E4-1820	< >	Light - 54" LED Compartment, On Scene Access 73054 Locations: Compartment L2 and compartment R2 There shall be two-(2) lights installed in each compartment.	4	FE
70-E5-0000	X <	Compartment Light Guards - Clear Lexan Location: All compartment lights except the four-(4) in compartments L2 and compartment R2	19	
70-H2-0220	>	Switch - Compartment Door Ajar Indicator	14	FE
72-G8-9020		Zone A Upper Light Bars (2) - 24" LED Forward Facing, Whelen FNMINI	1	FE
72-P8-0310		Zone B/D Upper Body Side Rear Lights (2) - Red w/Clear Lens ION LED, Whelen	1	FE
72-S6-2420	X	Zone C Upper Outboard Lights (4) - Red TIR6 LED, Whelen ION LED	1	
72-S6-6420	< >	Zone C Upper Outboard Lights (2) - Amber M6 LED, Whelen M6A	1	FE
74-C8-9020		Zone B & D Lower Front (2) - Red M6 LED, Whelen M6R Locations: One-(1) each side in the cab extension are, above the UREA fill door	1	FE
74-D8-8220	<	Zone B & D Lower Midship (2) - Red w/Clear Lens M6 LED, Whelen M6RC Locations: One-(1) each side in body wheel well area	1	FE
74-E8-1020	X <	Lights - Outrigger Cover Plate (4), Whelen M6R Four-(4) Whelen Model LED lights shall be mounted, one-(1) on each of the outrigger cover plates. The warning lights shall be red activated by an emergency warning light switch.	1	
74-G8-1620	<	Zone B & D Lower Rear (2) - Red w/Clear Lens ION LED, Whelen WIONSMCR Locations: One-(1) each side below compartments L7 and R4	1	FE
74-H8-1820		Zone C Lower Lights (2) - Red M6 LED, Whelen M6R	1	FE
74-J8-4220		Stop/Turn/Reverse Lights - LED, Whelen M6	1	FE
74-P2-0220		Scene Light Locations - Side of Cab, Between the Front and Rear Doors	1	FE
74-P2-2820		Lights (2) - M9 LED Scene, Whelen M9LZC	1	FE
74-P2-8620		Switches - Cab Scene Light Activation, Cab Mounted	1	FE
74-P8-0220		Scene Light Locations - Upper Rear of Body, Inboard	1	FE
74-P8-2620		Lights (2) - M6 LED Scene, Whelen M6ZC	1	FE
74-R2-4420		Switches - Upper Rear Scene Light Activation, Cab Mounted & Reverse Circuit	1	FE
74-S6-0820		Lights - LED Clearance and Maker, Whelen OS	1	FE

PART NO	S	DESCRIPTION	QTY	ID
74-S8-0420		Lights (2) - Rear Body Corners, Britax 427 LED	1	FE
74-T2-0420	<	Lights (6) - LED Underbody, Whelen Locations: One-(1) each below compartment L2, compartment L7, compartment R2, compartment R4, front bumper (centered) and rear of apparatus (centered)	1	FE
74-W2-0420		Light - LED License, Whelen OSC0EDCR	1	FE
76-A0-0600		Generator Package - Above the Pump Module	1	FE
76-A8-2020	>	Generator - 10 KW Hydraulic, Harrison 10.0LPG-16R	1	FE
76-A8-4020	< >	Generator Monitoring Display - Harrison Generators Location: Compartment L2, upper front wall	1	FE
76-C2-0220	< >	Breaker Panel - 240/120V 6-Leg, General Electric Location: Compartment L2, upper front wall	1	FE
76-C6-0220		Electrical System Testing - 120 Volt	1	FE
76-D4-0420	< >	Receptacle - 15 AMP/120V Twist-Lock, NEMA L5-15 Locations: One-(1) each side on front bumper extension ends (after the warning light)	2	FE
76-L4-8220		Telescoping Light Locations - Thru Pump Module	1	FE
76-L6-4020		Light - 12 Volt 168 Watt LED Telescoping, Whelen Pioneer Plus PFP2	2	FE
76-L8-1020		Switch - Telescoping Light Activation, Pump Panel	2	FE
78-A2-1220	< >	Reel - Electric Rewind Cord w/200' of 12-3, Hannay ECR1616-17-18 The reel shall be located in the right side pump house area.	1	FE
78-A2-2040		Electrical Cord Color - Yellow	1	FE
78-A4-0220		Hose/Cord Rollers	1	FE
78-A4-0420		Hose/Cord Stop - Hannay HS-3	1	FE
78-A4-0620		Plate - Power Rewind Reel	1	FE
80-B4-0420	>	Wheel Paint - Job Color w/Stripe	1	FE
80-C2-0220	<	Paint - Body, Single Color B8241EX	1	FE
80-D2-0620		Paint - Interior Compartment, "F-Shield" Extruded Bodies	1	FE
80-E2-1820		Stripe - Scotchlite, 1-6-1 Triple	1	FE
80-E4-0420		Striping Color: White	1	FE
80-E4-4220		Pin Stripe/Secondary Stripe Color: White	1	FE
80-E4-8820		Striping Layout: Reverse "Z" Design, Body Compartment Doors	1	FE
80-E8-0220		Striping - Rear Body, Reflective Chevron	1	FE
80-E8-0620		Chevron Striping Colors: 3M Red & Lime Green	1	FE
80-G2-0220		Lettering - 3" Spun Gold w/Shade	1	FE
80-G4-0820		Lettering Color: Gold	1	FE
80-G6-0820		Shade Color: Black	1	FE
80-G8-1820		Letters - Aerial Banner Plates	26	FE
		== Warranty / Manuals - Platform Custom RMP - 1403.002 03/17/14 ==	1	FE
98-A2-0420	>	Warranty - Body Parts & Labor, 2-Year	1	FE
98-A2-1020	X	Warranty - Cab/Chassis Parts & Labor, 1-Year	1	
98-A4-0210		Warranty - Cab Structural, 10-Year/100,000 Miles	1	FE
98-A4-0420		Warranty - Body Structure, 10-Year	1	FE
98-A6-0220	>	Warranty - Body Paint, 4-Year/100,000 Miles	1	FE
98-A8-6020		Warranty - Hale Pumps	1	FE
98-A8-8020		Warranty - Plumbing System, 10-Year	1	FE
98-A8-8420		Warranty - Poly Water Tank, Lifetime	1	FE
98-B2-1820		Manuals - Apparatus Body & Components	1	FE
98-B2-2020		Manuals - Pump	1	FE
98-B2-6620		Wiring Diagrams - Apparatus Body, Standard	1	FE
		== Loose Equipment Pkg. - Platform - 1403.002 03/17/14 ==	1	FE
90-B4-0220	>	ISO Compliant Aerial Ladders	1	FE

PART NO	S	DESCRIPTION	QTY	ID
90-B4-0620	>	ISO Compliant Aerial Ladders - Duo Safety	1	FE
90-C4-0420	<	Ladder - 10' Folding Attic, Duo-Safety 585-A Location: Ladder compartment	1	FE
90-C8-0620	<	Ladder - 16' Roof, Duo-Safety 875-A Location: Aerial base section	1	FE
90-C8-1020	<	Ladder - 20' Roof, Duo-Safety 875-A Location: Ladder compartment	1	FE
90-D4-2020	<	Ladder - 14' Combination, Duo Safety 35-B-14' Location: Ladder compartment	1	FE
90-D8-1220	<	Ladder - 28' 2-Section Extension, Duo-Safety 1200-A Location: Ladder compartment	1	FE
90-E6-0620	<	Ladder - 35' 3-Section Extension, Duo-Safety 1225-A Locations: Ladder compartment	2	FE
90-L6-0220	<	Pike Pole - 6' Fiberglass, Akron UL-6 Location: Ladder compartment	2	FE
90-L6-0420	<	Pike Pole - 8' Fiberglass, Akron UL-8 Location: Aerial fly section	1	FE
90-L6-0620	<	Pike Pole - 10' Fiberglass, Akron UL-10 Location: Ladder compartment	2	FE
90-L6-0820	<	Pike Pole - 12' Fiberglass, Akron UL-12 Location: Ladder compartment	2	FE
92-C4-2620	<	Elbow - 3" FNST x 5" Storz 30 Degree, Kochek SKE53R Location: 3" right side discharge	1	FE
92-C4-6220	<	Elbow - 4" FNST x 5" Storz 30 Degree, Kochek SKE45R Location: 4" rear aerial inlet	1	FE
92-E2-0220	<	Reducer - 2-1/2" FNST x 1-1/2" MNST, Kochek 37R2515 Location: Front jump line swivel	1	FE
92-F2-0220	<	Cap w/Chain - 1-1/2" NST, Trident 01.005.0 Location: Front jump line swivel reducer	1	FE
92-F4-0820	<	Cap w/Chain - 5" Storz, Kochek CC507 Location: 3" right side discharge elbow	1	FE
92-F4-0820	<	Cap w/Chain - 5" Storz, Kochek CC507 Location: 4" rear aerial inlet elbow	1	FE
96-C2-0220		Wheel Chocks (2) - Folding, Ziamatic SAC-44-E w/Mounting Bracket	1	FE
96-E2-0220	<	Pompier Ladder Belt Sizes: Medium, X-large (2) and XX-Large	4	FE
		== Administration / Promotional - 1403.002 03/17/14 ==	1	FE